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### NOTICE OF ALLOWANCE AND FEE(S) DHE

12/24/2013 LEYDIG VOIT & MAYER LTD TWO PRUDENTIAL PLAZA, SUITE 4900 180 NORTH STETSON AVENUE CHICAGO, IL 60601-6780

EXAMINER PAPER NUMBER

2816 DATE MAILED: 12/24/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO	CONFIRMATION NO.
09/831,413	08/01/2001	Michael James Underhill	211178	4221

TITLE OF INVENTION: ANTI-JITTER CIRCUITS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$1)	\$1220	2010004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

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- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax INSTRUCTIONS. This form should be used for transmitting the ISSUE FEE and FUBLICATION FEE (if required). Blocks 1 through 4 should be completed wh appropriate All further correspondence including the Fuerat, advance orders and notification of mannitenance fees will be mainted to the current correspondence address indicated unders concepted below or inferred of derivative in Block 1, by (a) specifying a new correspondence address; and/or (b) inficiently a separate FEE ADDRESS\* DESIGNATION OF STREET ADDRESS (New Legibly mark-up with my correstons or use Block 1)

23460 LEYDIG VOIT			Fec(s) Transmittal, papers. Each additi- have its own certifi- l hereby certify the States Postal Servic addressed to the N	This cortificate cannot be used onal paper, such as an assignm eate of mailing or transmission. Certificate of Mailing or Trans this Foo(s) Transmittal is bein	te of Mailing or Transmission  [5] Transmittal is being deposited with the Unificient postage for first class mail in an enve ISSHE PER address shown on being facility.	
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Pree Address" indication (or "Fee Address" Indication form TO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer attorneys or agents. If no name is listed, no name will be printed

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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patient, Inclusion of accignee data is only appropriate when an assignment been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)

agents OR, alternatively, (2) the name of a single

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09/831,413	08/01/2001	Michael James Underhill	211178	4221	
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180 NORTH STE	TSON AVENUE		ART UNIT	PAPER NUMBER	
CHICAGO, IL 60	601-6780		2014		

DATE MAILED: 12/24/2003

## Determination of Patent Term Extension under 35 U.S.C. 154 (b) (application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filled in the above-identified application, the filing date th determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383, Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-5283.